Declaration and Power of Attorney Under Patent Cooperation Treaty 35 USC §371(c)(4)

As a below named inventor, I hereby declare that:

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| my resid | ence, post of | fice address an | d citizenship are as | stated below | next to my n | ame; that | | | |
|---|--|---|--|--|---------------------------------|-----------------------------|---------------------------|---|----------------|
| I verily b | oelieve I am t | he original, fir | rst and sole inventor | (if only one | name is liste | d below) or | a joint ir | iventor (if plural i | nven |
| tors are name | d below) of the second Ma | he invention en Chines | ntitled: Optio | <u>cal Meas</u> | suring_A | pparatı | ıs Fo | r Measurin | g |
| described and | l claimed in ir | ternational ap | plication number Po | CT/GB00 | /04403 | f | iled <u>17</u> | November | <u> 200</u> |
| and as amend | ed on | ich I solicit a p | | (if any), | the specifica | ition and ci | aims of | which I have revi | ewec |
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| accordance w | ith Title 37, (been filed in | Code of Federa | nformation of which il Regulations, §1.56 foreign to the United s follows: | 6(a), and tha | t no application | on for paten | t or inver | ntor's certificate of | n this |
| United I | Kingdom Kingdom | Patent Patent P | Application Application | No. 99 | 27471.4 20929.6 | filed : | 22 No 25 Au | vember 199 gust 2000 | 9 |
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| under 35 US | C 119. I here | by appoint the | ons (if any), filed we e following as my a all business in the I | attorneys of | record with f | internations ull power o | al applica of substitu | ation is hereby cla ution and revocati | imed on to |
| Jamo | es A. Oliff, R Ti | Reg. No. 27,07 homas J. Parc | '5; William P. Berri lini, Reg. No. 30,4 | idge, Reg. N 11 and Edw | io. 30,024; K ard P. Walker | irk M. Huer, Reg. No. | dson, Re 31,450 | g. No. 27,562; | |
| ALL CO | ORRESPONI , P.O. BOX 1 | DENCE IN (9928, ALEXA | CONNECTION WANDRIA, VIRGINI | ITH THIS [A 22320, T] | APPLICATIONE | ON SHOU (703) 836-6 | LD BE 5400. | SENT TO OLIF | F & |
| my own know statements we ment for both | vledge are tru ere made with , under Section | e and that all the knowled; on 1001 of Titl | d and understand th statements made on ge that willful false e 18 of the United a ssued thereon. | information statements | and belief ar and the like s | e believed i o made are | to be true punishat | e; and further that ble by fine or imp | these rison |
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| or First Inven | tor | Given | Name 1 | Middle Initial | | Family N | ame | | |
| Inventor's Sig | vnature | | CL | · | | | | | |
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^{*}Note to Inventors: Please sign name on line 4 exactly as it appears in line 3 and insert the actual date of signing on line 5. This form may be executed only when attached to the first page of the Declaration and Power of Attorney form and the specification (including claims) of the application to which it pertains.